PTO/SB/05 (06-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attom	ey Docket	No.	21581-00285-US1	
First Inventor Takeshi Wakiya				
Title	PROC HAVIN VINYL	ESS IG FL POL	FOR PRODUCING VINYL POLYMER JNCTIONAL GROUP AT END AND YMER HAVING FUNCTIONAL, etc.	

INAMOMITIAL		711.0		VIIIO 1 0110		"		MOTIONAL	
(Only for new nonprovisional applications under 37 CF	R 1.53(b))	VINYL POLYMER HAVING FUNCTIONAL, etc.						:C	
		Expres	ss Ma	il Label No.				a	
APPLICATION ELEMENT See MPEP chapter 600 concerning utility patent ap		ntents`.	ΑD	DRESS TO:	Comm P.O. E	issior Iox 14	ner fo 150	cation or Patents	S. PT
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee proce Applicant claims small entity status.	essing)		7. 8.	CD-ROM or Computer Po	CD-R in rogram (/ r Amino /	duplica Append Acid Se	ate, la dix)	•	- D
See 37 CFR 1.27. 3. X Specification [Total Page 1.27]	ages 32	2 1		(if applicable, all i			n (CR	RF)	2258
(preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disdosure Drawing(s) (35 U.S.C. 113) Total S Newly executed (original or copy) b. X (Copy from a prior application (37 CFF (for continuation/divisional with Box 18 continuation/divisional with Box 18 continuations) inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b).	Sheets 2	2 1	9. 10. 11. 12. 13. 14. 15. 16.	b. Specification S i. CD c. Statement ACCOMP Assignment 37 CFR 3.73 (when there English Tran Information I Statement (I X Preliminary X Return Rece (Should be s Certified Co (if foreign prio	Requence -ROM or Is verifyir Papers (B(b) State is an assistation E Disclosur DS)/PTC Amendm eight Posto specifical py of Pric rity is dain ion Requi	CD-R g iden G API Cover s ment lignee) locume e e-1449 ent mard (M ly item rity Do eed) est und	g on: (2 cc (2 cc PLIC Sheet) ent (iii	ppies); or ii. f above copies ATIONS PARTS & document(s)) Power of Attorney f applicable) Copies of IDS Citations	
6. X Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 10/019,055 Prior application information: Examiner Not Yet Assigned Art Unit: 1713 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
X Customer Number.	_		3067	8	OF	` [] co	rrespondence addres	s below
Name									
Address									
City	Sta	te			Zij	Code			
Country	Tele	ephone				Fé	x T		
Name (Print/Type) Burton A. Amer	pick		T	Registration No. (A	Attorne y/	Agent)	Ť	24,852	
Signature	Signature Date October 31, 2003								

Use in lieu of PTO/SB/17 (08-03)	
form updated to reflect FY 2004 fees effective 10/1/03)	

Complet if Known

Not Yet Assigned

FEE TRANSMITTAL for FY 2004

Concurrently Herewith Filing Date Takeshi Wakiya First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. Not Vet Assigned

Application Number

		Examiner Name				Not ret Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. 21581-00285-US1						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit Money Other None	3. A	3. ADDITIONAL FEES						
X Depos it Account:								
Deposit	_	e Entity		Entity	_			
Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Deposit Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge	- late filing fee or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	- late provisional filing fee or cover		
	1053	130	1053	130		ah anasifisation	1	
	1055				_	sh specification	<u> </u>	
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	•	request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting Examiner	g publication of SIR prior to action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner	g publication of SIR after action		
FEE CALCULATION	1251	110	2251	55	Extension	for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within third month		
Fee Fee Fee Fee Fee Description Fee Pald Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	E xtension	for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	Appeat		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a bri	ef in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request fo	or oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	P etition to	institute a public use proceeding		
CURTOTAL (4) (C) 770 CO	1452	110	2452	55	Petition to	revive – unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to	revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	e fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee		
Total Claims 12 -20** = x = 0.00	1503	640	2503	320	Plant issue	a fee		
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commissioner		
Claims 2 3.55	1807	50	1807	50	Processing	g fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	n of Information Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40		each patent assignment per imes number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385		bmission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each a	additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		(37CFR 1.129(b)) or Continued Examination (RCE)		
over original patent				900	•	or expedited examination	\vdash	
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900		n application	igwdown	
and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 0.00	*Red	uced by i	Basic F	iling Fee	Paid	SUBTOTAL (3) (\$)	0,00	
**or number previously paid, if greater, For Reissues, see above								

SUBMITTED BY		(Complete	(if applicable))
	Registration No. (Attorney/Agent) 24,852	Telephone	(202) 331-7111
Signature		Date	October 31, 2003